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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/692,571	10/692,571 10/24/2003		Ulrich Sander	33997.0090 (H 5687 US) 9123		
26712	7590	04/19/2004		EXAMINER		
HODGSO	N RUSS	LLP	NGUYEN, THONG Q			
ONE M & 7 SUITE 2000			ART UNIT	PAPER NUMBER		
BUFFALO,	-	203-2391	2872			
				DATE MAILED: 04/19/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)					
Office Action Summary			571	SANDER ET AL.	<b>U</b>				
			er	Art Unit					
		Thong C	Nguyen	2872					
The MAILIN Period for Reply	G DATE of this communi	cation appears on ti	ne cover sheet with the	correspondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) Responsive	to communication(s) file	d on							
2a) ☐ This action is	s FINAL.	b) ☐ This action is	non-final.						
<i>,</i> — ·	· ·								
Disposition of Claims									
4a) Of the ab 5)⊠ Claim(s) <u>1-1</u> 6)□ Claim(s) 7)□ Claim(s)	Claim(s) 1-11 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 1-11 is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
10) The drawing ( Applicant may Replacement	tion is objected to by the (s) filed on 24 October 2 or not request that any object drawing sheet(s) including leclaration is objected to	003 is/are: a)☐ action to the drawing(s) the correction is requ	be held in abeyance. Se ired if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CF	FR 1.121(d).				
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.									
	n's Patent Drawing Review (P e Statement(s) (PTO-1449 or		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate	D-152)				

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### **DETAILED ACTION**

## **Drawings**

The drawings contain one sheet of figures 1-3 were received on 10/24/2003.
 These drawings are objected by the Examiner for the following reasons.

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the feature relating to a microscope having an eyepiece as recited in claim 8 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

# Specification

- 3. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.
- 4. The disclosure is objected to because of the following informalities: The Summary of the invention is objected to because it fails to provide a concise brief description of the invention as required. Appropriate correction is required.
- 5. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction

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of the following is required. The specification has not positively provided supports for the features recited in each of claims 2 and 8-11.

## Allowable Subject Matter

- 6. Claims 1-11 are allowed.
- 7. The following is a statement of reasons for the indication of allowable subject matter:

The zoom lens system as recited in present independent claim 1 is patentable with respect to the cited art by the limitations relating to the optical features of the lens elements and their arrangement as recited in the claim. While the use of a zoom lens system having lens elements arranged in a mirrored manner is known to one skilled in the art; however, the cited art does not disclose a zoom lens system having lenses elements arranged in a mirrored manner with optical features as claimed.

#### Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thong Q Nguyen whose telephone number is (571) 272-2316. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew A Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Thong Q Nguyén Primary Examiner Art Unit 2872

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